

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	75	(US-20030213185-\$ or US-20010008059-\$ or US-20050120639-\$ or US-20030024928-\$).did. or (US-6224126-\$ or US-6052952-\$ or US-5966956-\$ or US-5761854-\$ or US-5732839-\$ or US-5706612-\$ or US-5620224-\$ or US-5577351-\$ or US-5491933-\$ or US-5291701-\$ or US-6976721-\$ or US-5332276-\$ or US-6948754-\$ or US-6772563-\$ or US-7000795-\$ or US-6712414-\$ or US-6598354-\$ or US-6182401-\$ or US-5921033-\$ or US-5106142-\$ or US-5815988-\$ or US-4720945-\$ or US-4644705-\$ or US-4603518-\$ or US-3604166-\$ or US-7011351-\$). did. or (US-5398986-\$ or US-6003919-\$ or US-3407548-\$ or US-7004528-\$ or US-6969105-\$ or US-6928773-\$ or US-6896307-\$ or US-6868638-\$ or US-6345855-\$ or US-6305739-\$ or US-6202362-\$ or US-6108983-\$ or US-6094870-\$ or US-5791715-\$ or US-4603643-\$ or US-5787650-\$ or US-5586802-\$ or US-4253283-\$ or US-5170901-\$ or US-4689924-\$ or US-3381421-\$ or US-6802555-\$ or US-6601896-\$ or US-6293611-\$ or US-6109683-\$ or US-5984396-\$ or US-5788306-\$). did. or (US-5505515-\$ or US-6619714-\$ or US-6422628-\$ or US-3811723-\$ or US-4222604-\$ or US-6971707-\$ or US-3620564-\$ or US-3972544-\$ or US-6345471-\$ or US-3447831-\$).did. or (US-2167557-\$ or US-3200545-\$ or US-2902312-\$ or US-3106750-\$ or US-2744781-\$).did. or (EP-116817-\$).did. or (US-20030213185-\$ or EP-1279775-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/23 15:45
S1	7	"2167557".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/13 16:58
S2	13	("2167557").URPN.	USPAT	OR	ON	2006/03/13 16:47

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S3	2	"20030213185"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/13 16:55
S4	2	"9421477"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/13 16:57
S5	11	"983214"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/13 16:59
S6	2	"9421477"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/13 16:59
S7	7	"9216314"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/13 17:00
S8	9	"0682156"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/13 17:00
S9	2	"6772563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/02 14:05
S10	25	("2167557" "2842972" "3719386" "4534141" "4955661" "5090749" "5237782" "5291701" "5345730" "5491933" "5577351" "5620224" "5706612" "5732839" "5761854" "5966956" "6052952" "6116671" "6224126" "6266931" "6338523" "6428073").PN. OR ("6772563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 14:06
S11	313	52/79.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/02 15:55

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S12	75	52/79.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/02 16:01
S13	473	52/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 15:20
S14	353	296/165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/02 16:37
S15	135	296/175.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/02 16:41
S16	398	296/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 11:38
S17	279	296/171.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 11:58
S18	0	("2003/0213185").URPN.	USPAT	OR	ON	2006/05/02 16:55
S19	14	("2167557").URPN.	USPAT	OR	ON	2006/05/02 16:56
S20	25	("2167557" "2842972" "3719386" "4534141" "4955661" "5090749" "5237782" "5291701" "5345730" "5491933" "5577351" "5620224" "5706612" "5732839" "5761854" "5966956" "6052952" "6116671" "6224126" "6266931" "6338523" "6428073").PN. OR ("6772563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 16:56

EAST Search History

S21	29	("2890498" "3304668" "3560043" "3596416" "3650556" "3866365" "3941414" "4017116" "4545171" "4603518" "4850268" "4958874" "5106142" "5154469" "5185973" "5345730" "5596844" "5761854" "5797224" "5815988" "5921033" "5964065" "5966956" "6135525").PN. OR ("6712414"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 16:58
S22	36	("2704223" "2813747" "3046047" "3106750" "4312159" "4930837" "5090749" "5398986" "5491933" "5577351" "5586802" "5620224" "5706612" "5787650" "5788306" "5791715" "5833296" "5857733" "5902001" "5984396" "6048016" "6052952" "6108983" "6116671" "6202362" "6257638" "6286883").PN. OR ("6598354").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:00
S23	30	("3046047" "3106750" "4312159" "4930837" "5090749" "5398986" "5491933" "5577351" "5586802" "5620224" "5706612" "5787650" "5788306" "5791715" "5833296" "5857733" "5984396").PN. OR ("6182401").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:01
S24	42	("2167557" "2395691" "2886856" "2904850" "2992828" "3107116" "3182424" "3195190" "3832956" "3983665" "3984948" "4155204" "4534141" "4545171" "4633626" "4660332" "4891919" "4912891" "5245838" "5345730" "5447000" "5461832" "5546758" "5761854" "5765316").PN. OR ("5966956").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:02
S25	13	("4078341" "4546578" "4603518" "4706420" "5265394" "5546709" "5815988").PN. OR ("5921033").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:03

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S26	34	("3070399" "3095616" "3226890" "3445134" "3461890" "3514147" "3633324" "3830541" "4599829" "4603518" "4912892" "5038517" "5054295" "5185973" "5237784" "5283993" "5319895" "5398463" "5417468" "5444944").PN. OR ("5761854").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:04
S27	9	("3534997" "4958874").PN. OR ("5106142").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:07
S28	19	("2552691" "2677571" "3213628" "3217448" "3441101" "3948314" "4073101" "4449746").PN. OR ("4644705"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:08
S29	17	("1156693" "2163808" "3292314" "3497606").PN. OR ("3604166"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 17:09
S30	0	("2003/0213185").URPN.	USPAT	OR	ON	2006/05/03 10:03
S31	76	("1419475" "1471549" "1521635" "2147892" "2581192" "2842972" "2902312" "3137041" "3169280" "3181910" "3482716" "3596416" "3672238" "3884520" "4128269" "4133571" "4139229" "4192544" "4197600" "4253283" "4270791" "4358133" "4362329" "4413855" "4480866" "4500132" "4557518" "4657300" "4861049" "4869030" "4874197" "4883306" "4930837" "4950123" "4955661" "4960299" "5050927" "5090749" "5092650" "5125202" "5127697" "5154469" "5170901" "5193878" "5237782" "5248180" "5295430" "5332276" "5333420" "5491933" "5522685" "5544998" "5620224" "5758918" "5791715" "5938092" "6065792" "6067756" "6116671" "6120235" "6176045" "6182401" "6196604" "6202362" "6598354").PN. OR ("7004528").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:04
S32	24	("4181347" "4449746" "4712822" "4915435").PN. OR ("5398986"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:08

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S33	0	("2005/0120639").URPN.	USPAT	OR	ON	2006/05/03 10:10
S34	30	("3046047" "3106750" "4930837" "5090749" "5398986" "5491933" "5577351" "5586802" "5706612" "5788306" "5791715" "5857733").PN. OR ("6202362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:11
S35	6	("4930837" "5620224").PN. OR ("6345855").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:12
S36	5	("20020078634" "5620224" "5758918" "6601896" "6729669").PN. OR ("6802555"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:13
S37	20	("3106750" "5090749" "5295430" "5491933" "5577351" "5620224" "5758918" "5787650" "6109683").PN. OR ("6293611"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:13
S38	20	("3106750" "5090749" "5491933" "5577351" "5620224" "5787650").PN. OR ("6109683"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:14
S39	11	("5491933" "5732839" "5788306" "5902001" "5984396" "6052952" "6109683" "6202362").PN. OR ("6619714"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:15
S40	18	("3644883" "4133571" "4759582" "4955661" "4979170" "5248180" "5291701" "5398986" "5560667" "5682139" "5706616" "5833294" "5842132" "6003919" "6135525" "6209939").PN. OR ("6422628"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:16
S41	33	("20010008059" "20020074815" "20020074816" "20020084663" "20020171255" "20020180232" "20040174031" "5295430" "5577351" "5586802" "5676515" "5788306" "5857733" "5894698" "6108983" "6176045" "6182401" "6202362" "6217106" "6227607" "6345854" "6354646" "6402216" "6527324" "6536823" "6572170" "6575514" "6598253" "6598354" "6637794" "6702353" "6708454" "6729669").PN. OR ("7011351").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:16

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S42	49	("2813747" "2842972" "3106750" "3137041" "3181910" "4277919" "4930837" "5238290" "5491933" "5620224").PN. OR ("5788306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:18
S43	4	"2003024928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:37
S44	4	"10135226"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:35
S45	3	"20030024928"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:37
S46	10	("2744781" "3200545" "3381421" "4689924" "4912892" "5291701" "5732839").PN. OR ("7000795").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:38
S47	41	"2167557"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 11:46
S48	18	("3644883" "4133571" "4759582" "4955661" "4979170" "5248180" "5291701" "5398986" "5560667" "5682139" "5706616" "5833294" "5842132" "6003919" "6135525" "6209939").PN. OR ("6422628").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:18
S49	39	("1318994" "1881482" "2181844" "2639187" "2704223" "2744781" "2793067" "3032217" "3240408" "3534997" "3632153" "3881746" "4103958" "4878800" "4918772" "4955661" "4960299" "4974377" "5052878" "5106142" "5127697" "5248180" "5398986" "Re32262" "Re32647").PN. OR ("6003919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:19
S50	16	("3719386").PN. OR ("5732839").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 13:51

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S51	13	"4689924".pn. "3200545".pn. "3381421".pn. "2744781".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 14:44
S52	4	"0604765"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 14:44
S53	9	("3381421").URPN.	USPAT	OR	ON	2006/05/03 14:45
S54	13	("3381421").PN. OR ("3811723"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 14:48
S55	39	("1318994" "1881482" "2181844" "2639187" "2704223" "2744781" "2793067" "3032217" "3240408" "3534997" "3632153" "3881746" "4103958" "4878800" "4918772" "4955661" "4960299" "4974377" "5052878" "5106142" "5127697" "5248180" "5398986" "Re32262" "Re32647").PN. OR ("6003919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 14:49
S56	40	296/162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 18:10

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S57	61	(US-20030213185-\$ or US-20010008059-\$ or US-20050120639-\$ or US-20030024928-\$).did. or (US-6619714-\$ or US-6896307-\$ or US-7004528-\$ or US-7011351-\$ or US-6293611-\$ or US-6003919-\$ or US-6422628-\$ or US-6868638-\$ or US-5706612-\$ or US-6976721-\$ or US-5577351-\$ or US-5398986-\$ or US-5491933-\$ or US-5620224-\$ or US-5791715-\$ or US-5170901-\$ or US-6202362-\$ or US-6182401-\$ or US-6598354-\$ or US-6052952-\$ or US-6224126-\$ or US-4644705-\$ or US-6109683-\$ or US-5815988-\$ or US-4689924-\$ or US-3407548-\$). did. or (US-6928773-\$ or US-6601896-\$ or US-7000795-\$ or US-6772563-\$ or US-5788306-\$ or US-5586802-\$ or US-3381421-\$ or US-5732839-\$ or US-5291701-\$ or US-5921033-\$ or US-3604166-\$ or US-5787650-\$ or US-5106142-\$ or US-5761854-\$ or US-5966956-\$ or US-5984396-\$ or US-6108983-\$ or US-6345855-\$ or US-6712414-\$ or US-3811723-\$ or US-6969105-\$ or US-6802555-\$ or US-5505515-\$ or US-4603518-\$).did. or (US-2902312-\$ or US-2744781-\$ or US-2167557-\$ or US-3106750-\$ or US-3200545-\$).did. or (US-20030213185-\$ or EP-1279775-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/05/12 18:11
S58	8	S57 and "winch"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 18:16
S59	9	"0682156"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 18:16

EAST Search History

S60	25	("2167557" "2842972" "3719386" "4534141" "4955661" "5090749" "5237782" "5291701" "5345730" "5491933" "5577351" "5620224" "5706612" "5732839" "5761854" "5966956" "6052952" "6116671" "6224126" "6266931" "6338523" "6428073").PN. OR ("6772563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 14:44
S61	11	("1315922" "2842972" "5332276").PN. OR ("6305739"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 15:59
S62	31	("3897901" "4192544" "4399755" "4497261" "4513670" "Re22431").PN. OR ("4603643"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 17:12
S63	16	("3719386").PN. OR ("5732839"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 10:20
S64	13	("3381421").PN. OR ("3811723"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 10:45
S65	15	("3195190" "3511529" "3515426" "3622193" "3811723").PN. OR ("4222604").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 11:13
S66	11	("2353820" "3811723" "4065166" "4222604" "4544195" "5358298" "5417468" "5899518" "6293611" "6502893").PN. OR ("6971707").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 11:14
S69	184	52/79.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 12:07
S70	251	52/79.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 12:11
S71	772	52/669.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 12:11

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S72	1193	52/66.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/23 12:11
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